

## Substitute for Form PTO-875

|                              |  |
|------------------------------|--|
| Application or Docket Number |  |
|------------------------------|--|

|                              |           |
|------------------------------|-----------|
| Application or Deckel Number | 09 883346 |
|------------------------------|-----------|

(Column 1)

(Column 2)

OR

OTHER THAN  
SMALL ENTITY

| FOR   | NUMBER FILED | NUMBER EXTRA |
|---|--------------|--------------|
| BASIC FEE<br>(37 CFR 1.16(a))                     |              |              |
| TOTAL CLAIMS<br>(37 CFR 1.16(c))                  | minus =      | *            |
| INDEPENDENT CLAIMS<br>(37 CFR 1.16(b))            | minus =      | *            |
| MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d)) |              |              |

| RATE         | FEE      |
|--------------|----------|
|              | \$ _____ |
| X \$ _____ = |          |
| X \$ _____ = |          |
| + \$ _____ = |          |
| TOTAL        |          |

| RATE  | FEE |
|-------|-----|
|       | \$  |
| X \$  | =   |
| X \$  | =   |
| + \$  | =   |
| TOTAL |     |

\* If the difference in column 1 is less than zero, enter "0" in column 2.

(Column 1)

(Column 2)

(Column 3)

## SMALL ENTITY

of

OTHER THAN  
SMALL ENTITY

| AMENDMENT A.                    | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |
|---------------------------------|---|-------|---|------------------|
| Total<br>(37 CFR 1.16(c))       | 17  | Minus | 20  | = 1              |
| Independent<br>(37 CFR 1.16(b)) | 3   | Minus | 3   | = 1              |

FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))

|                         |                   |
|-------------------------|-------------------|
| RATE                    | ADDITIONAL<br>FEE |
| X \$ _____ =            |                   |
| X \$ _____ =            |                   |
| + \$ _____ =            |                   |
| TOTAL<br>ADDITIONAL FEE |                   |

| RATE               | ADDITIONAL FEE |
|--------------------|----------------|
| X \$ _____ =       | /              |
| X \$ _____ =       |                |
| + \$ _____ =       |                |
| TOTAL<br>ADD'L FEE |                |

| AMENDMENT B   | (Column 1)                                | (Column 2)                                  | (Column 3)       |   |
|---|---|---|------------------|---|
|   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |   |
| Total<br>(37 CFR 1.16(c))                                       | *   | minus                                       | **               | = |
| Independent<br>(37 CFR 1.16(b))                                 | *   | minus                                       | ***              | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) |   |   |                  |   |

|                         |                |
|-------------------------|----------------|
| RATE                    | ADDITIONAL FEE |
| X \$ _____ =            |                |
| X \$ _____ =            |                |
| + \$ _____ =            |                |
| TOTAL<br>ADDITIONAL FEE |                |

|                    |                |
|--------------------|----------------|
| RATE               | ADDITIONAL FEE |
| X \$ _____ =       |                |
| X \$ _____ =       |                |
| + \$ _____ =       |                |
| TOTAL<br>ADD'L FEE |                |

| AMENDMENT C   | (Column 1)                                | (Column 2)                                  | (Column 3)       |
|---|---|---|------------------|
|   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |
| Total<br>(37 CFR 1.16(c))                                       | *   | Minus                                       | **               |
| Independent<br>(37 CFR 1.16(b))                                 | *   | Minus                                       | ***              |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(b)) |   |   |                  |

|              |                   |
|--------------|-------------------|
| RATE         | ADDITIONAL<br>FEE |
| X \$ _____ = |                   |
| X \$ _____ = |                   |
| + \$ _____ = |                   |
| TOTAL<br>DUE |                   |

|                         |                   |
|-------------------------|-------------------|
| RATE                    | ADDITIONAL<br>FEE |
| X \$ _____ =            |                   |
| X \$ _____ =            |                   |
| + \$ _____ =            |                   |
| TOTAL<br>ADDITIONAL FEE |                   |

<sup>a</sup> If the  $\text{pH}$  in the human body is less than 7.4, the  $\text{pH}$  of the solution is 7.4 and  $50\%$  is released.

\* If the Right-Hand Member Is a Unit,  $\frac{1}{2}$  and For All  $n \in \mathbb{N}$ ,  $\frac{1}{2} \leq \frac{1}{n} \leq 1$ , then  $\frac{1}{2} \leq \frac{1}{n} \leq 1$ .

\*\*\* If the threshold function  $f(x, y, z) = 1$  if  $\beta_1 x + \beta_2 y + \beta_3 z \geq 1$  and  $f(x, y, z) = 0$  otherwise, then

The Highland Product Theorem 3.1 of [Fey04] states that for a  $k$ -ary function  $f$  on  $\mathbb{F}_q$ , the  $k$ -ary product  $\Pi_{i=1}^k f(x_i)$  is independent of the  $k$ -ary input  $(x_1, \dots, x_k)$  if and only if  $f$  is a constant function.

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and the estimated time to the next event is  $\tau_{i+1} = \tau_i + \tau_{i+1}^{\text{residual}}$ . The residual time  $\tau_{i+1}^{\text{residual}}$  is the difference between the estimated time to the next event and the current time  $\tau_i$ . The residual time is calculated as  $\tau_{i+1}^{\text{residual}} = \tau_{i+1} - \tau_i$ . The residual time is then used to calculate the next event time  $\tau_{i+1}$ . The residual time is also used to calculate the next event time  $\tau_{i+1}$ .

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